

Title (en)
UNIVERSAL SURGICAL GUIDE SYSTEMS

Title (de)
CHIRURGISCHE UNIVERSELLE FÜHRUNGSSYSTEME

Title (fr)
SYSTÈMES DE GUIDAGE CHIRURGICAL UNIVERSELS

Publication
EP 3001963 A3 20160629 (EN)

Application
EP 15187739 A 20150930

Priority
US 201414503206 A 20140930

Abstract (en)
[origin: EP3001963A2] Devices, systems, and methods are provided for ligament repair procedures, and can be used to establish a location and trajectory for forming a bone tunnel in bone. One exemplary embodiment of a surgical guide for using in a ligament repair procedure includes a guide arm and a carriage that can be selectively locked along the guide arm to define an angle of the bone tunnel. The guide arm also defines a location of a distal end of the bone tunnel. In some embodiments the carriage is configured to have a bullet side-loaded into it, and the bullet can be used to define a location of a proximal end of the bone tunnel. The present disclosure also provides for a gage that limits the distance a drill pin that drills the bone tunnel can travel. A variety of other, devices, systems, and methods are also provided.

IPC 8 full level
A61B 17/17 (2006.01)

CPC (source: CN EP US)
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Citation (search report)

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Designated contracting state (EPC)
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BA ME

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EP 15187739 A 20150930; AU 2015234285 A 20150929; CA 2906140 A 20150929; CN 201510639081 A 20150930; CN 202011361297 A 20150930; JP 2015190969 A 20150929; US 201414503206 A 20140930; US 201816051415 A 20180731